PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 570708021WO0	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/US2005/006952	International filing date (day/month/year) 02 March 2005 (02.03.2005)	Priority date (day/month/year) 02 March 2004 (02.03.2004)	
International Patent Classification (8th See relevant information in Form P	edition unless older edition indicated) CCT/ISA/237		
Applicant PHARMAGENESIS, INC.	~		

1.	This international preliminary re International Searching Authorit		r I) is issued by the International Bureau on behalf of the
2.	This REPORT consists of a total	of 4 sheets, including this co	over sheet.
	In the attached sheets, any refere to the international preliminary r	·	the International Searching Authority should be read as a reference er I) instead.
3.	This report contains indications	relating to the following item	s:
	Box No. I	Basis of the report	
	Box No. II	Priority	
	Box No. III	Non-establishment of opinapplicability	nion with regard to novelty, inventive step and industrial
	Box No. IV	Lack of unity of invention	
	Box No. V		Article 35(2) with regard to novelty, inventive step or industrial explanations supporting such statement
	Box No. VI	Certain documents cited	
	Box No. VII	Certain defects in the inter	mational application
	Box No. VIII	Certain observations on th	e international application
4.	The International Bureau will co not, except where the applicant redate (Rule 44bis .2).	mmunicate this report to desi nakes an express request und	ignated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but er Article 23(2), before the expiration of 30 months from the priority
			Date of issuance of this report 05 September 2006 (05.09.2006)
	The International Bure: 34, chemin des Colo 1211 Geneva 20, Sw	ombettes	Authorized officer Masashi Honda
Facsin	nile No. +41 22 338 82 70	···	e-mail: pt08@wipo.int

Form PCT/IB/373 (January 2004)

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WIPC				PCT

PATENT COOPERATION TREATY

From the	TIONAL SEARCH	· ING ATTH		MATION IN	ZAII
To: LEEANN PERKIN P.O. BOX	N GORTHEY S COIE LLP			wi	PCT RITTEN OPINION OF THE
	TIEGE OIL 54020	•		INTERNATI	ONAL SEARCHING AUTHORITY
					(PCT Rule 43bis.1)
				Date of mailing (day/month/year)	29 AUG 2009
Applicant	's or agent's file re	ference		FOR FURTHER	ACTION
57070802					See paragraph 2 below
	nal application No.		International filing date	(day/month/year)	Priority date (day/month/year)
PCT/US0 Internatio	5/06952 nal Patent Classific	ation (IPC) o	02 March 2005 (02.03.2 r both national classificat	005)	02 March 2004 (02.03.2004)
IPC(7): A	.61K 31/343, 31/36:		/77, 307/93, 407/14 and U		297.456
Applicant					
PHARMA	AGENESIS, INC.				
1. This	opinion contains ind	lications rela	ting to the following item	s:	
	Box No. I	Basis of the	opinion		
	Box No. II	Priority			
	Box No. III	Non-establis	hment of opinion with reg	gard to novelty, inven	rtive step and industrial applicability
			y of invention	,,	· · · · · · · · · · · · · · · · · · ·
	Box No. V	Reasoned ste applicability	atement under Rule 43bis.; citations and explanation	1(a)(i) with regard to as supporting such ste	novelty, inventive step or industrial
		Certain docu		0	
	Box No. VII	Certain defe	cts in the international app	lication	
	Box No. VIII	Certain obser	rvations on the internation	al application	
2. FUR	THER ACTION				
Autho	rity other than this	one to be th	nary examination is made Authority ("IPEA") exc e IPEA and the chosen I nal Searching Authority w	DEA has make a does	not apply where the applicant chooses an elementary international Bureau under Rule 66.1bis(b) red.
of For	opinion is, as prova written reply toge on PCT/ISA/220 or ther options, see Fo	before the ex	piration of 22 months from	en opinion of the IPF nents, before the expi on the priority date, w	A, the applicant is invited to submit to the iration of 3 months from the date of mailing thichever expires later.
3. For fur	ther details, see not	es to Form P	CT/ISA/220.		
	nailing address of th		J	Authorized officer	
	ail Stop PCT, Attn: IS commissioner for Paten			Ba K. Trinh	2 - 1/1.
P.O Al	O. Box 1450 exandria, Virginia 22:				man was Combiled
racsimile N orm PCT/IS	o. (703) 305-3230 A/237 (cover sheet)	(Jamiery 20	04)	Telephone No. (571	1)272-0 600- 1600 Della Clar
	(, (y 20	^{∨¬})		

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/USO5/06952

Box	r No. I	Basis of this opinion
1.	which i	gard to the language, this opinion has been established on the basis of the international application in the language in twas filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2.	ciaimed	gard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the invention, this opinion has been established on the basis of: of material a sequence listing table(s) related to the sequence listing
	b. form	in written format in computer readable form
	c. time	of filing/furnishing contained in the international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.
3.	I	n addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been iled or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addition	al comments:
		· ·

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US05/06952

Statement		
Novelty (N)	Claims 1-24	· . Y
	Claims NONE	
Inventive step (IS)	Claims 1-24	v
	Claims NONE	Y
Industrial applicability (IA)	Claims 1-24	33
4,7	Claims NONE	Y
Citations and explanations:		
aims 1-24 meet the criteria set out in PCT Ar furan ring of the current compounds which a	icle 33(2)-(4), because the prior art does not teach or fa	irly suggest the substituents
	re userut attituatieer agents.	
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